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NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

03/20/2006

CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002

EXAMINER YUN, JURIE				
2882				

DATE MAILED: 03/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710 275	06/30/2004	Bruce Matthew Dunham	148026	4274

TITLE OF INVENTION: ELECTRON EMITTER ASSEMBLY AND METHOD FOR GENERATING ELECTRON BEAMS

	APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
Ì	nonprovisional	onprovisional NO \$1400		\$300	\$1700	06/20/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

ommoneista All further con	respondence including the local below or directed otherwise	Patent advance or	ders and noti	a new co	of maintenance fees wirrespondence address;	and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
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55 GRIFFIN ROAL					States Postal Service v	vith sufficient postage for fir	st class mail in an envelope
BLOOMFIELD, C					addressed to the Mail	Stop ISSUE FEE address TO (571) 273-2885 on the o	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
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							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	i	FIRST NAMEI	D INVENT	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,275	06/30/2004	L	Bruce Matth	new Dunh	am	148026	4274
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"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	ation form e of a Customer	registered 2 registere	attorney ed patent	or agent) and the nam attorneys or agents. If l be printed.	es of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	T (print o	r type)		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	ear on the	ne patent. If an assign	ee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	•				ITY and STATE OR (COUNTRY)	
. ,							
Please check the appropriate	assignee category or category	ories (will not be pri	inted on the p	oatent):	☐ Individual ☐ C	orporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			
Issue Fee	Citorosou.				ount of the fee(s) is en	closed.	
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6 Cl	(6	->	Deposit A	Account	Number	(enclose an ext	ra copy of this form).
	(from status indicated above MALL ENTITY status. See	•	☐ b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if ar I from anyone Office.	ny) or to e other th	re-apply any previousl an the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				_	Date		
Typed or printed name _				-	_	Vo	
This collection of information	on is required by 37 CFR 1.3	311. The informatio	n is required	to obtain	or retain a benefit by sestimated to take 12	the public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/710,275	0	06/30/2004	Bruce Matthew Dunham	148026	4274
23413	7590	03/20/2006		EXAM	INER
CANTOR CO	LBURN.	YUN, J	YUN, JURIE		
55 GRIFFIN R				ART UNIT	PAPER NUMBER
BLOOMFIELD), CT 06002	2		2882 DATE MAILED: 03/20/2000	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.